	Application No.	Applicant(s)
Notice of Allowability	10/622,832	BUCHANAN ET AL.
	Examiner	Art Unit
	NGA P. NGLIVEN	3692
	NGA B. NGUYEN	3692
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	oplication. If not included in will be mailed in due course. THIS
1. This communication is responsive to the Amendment filed on October 30, 2007.		
2. The allowed claim(s) is/are 101-169.		
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar Paper No./Mail D	
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 11/28/07	Paper No./Mail D 7.	dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Staten	nent of Reasons for Allowance
of Biological Material	9. 🗌 Other	•
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DETAILED ACTION

1. This Office Action is the answer to the Amendment filed on October 30, 2007, which paper has been placed of record in the file.

2. Claims **101-169** are pending in this application.

Allowable Subject Matter/Reasons for Allowance

3. Claims **101, 124, and 147** are allowed over the prior arts cited records.

The closest prior arts are:

- 1) Geer (US 5,930,778) discloses a method for deposit processing at a central site a plurality of original checks deposited at a remote site with accompanying deposit information, comprising: the central system receiving information for a plurality of different deposit transactions with the deposit information including for each of the different deposit transactions a deposit account designation, and electronic check data and original check image data for at least one check to be deposited, wherein the deposit account designation for each of at least a subset of the plurality of deposit transactions is to a different bank of first deposit; the central system providing the electronic deposit data to a main accounting system for a bank of first deposit; sorting the associated received data.
- 2) Lowrey (US 6,189,785) discloses the central site identifying image data errors in the electronic check data received; if image data errors are identified in the electronic data, then sending an instruction to the remote site to correct the errors.
- 3) Hanaoka (US 6,257,783) discloses if no errors are identified, the central site sending endorsement and/or voiding authorization to the remote site.

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4) Campell (US 5,373,550) discloses the central site receiving endorsed and voided check image data; associating the endorsed and voided check image data with the original check image data; and transmitting the endorsed and/or voided check image data directly or indirectly to a maker bank or a print site associated therewith.

5) Kitchen (US 6,289,322) discloses employing a central system is separate from the biller station, and float processing systems for the biller station to handle the bills on behalf of the biller.

Therefore, it is clear from the description of Geer's, Lowrey's, Hanaoka's, Campell's, and Kitchen's inventions above, that the prior arts do not considered the possibility of: A method for deposit processing at a central location a plurality of checks for deposit, comprising: wherein the central system is separate from MICR capture, deposit accounting, cash management, and float processing systems for a bank of first deposit; and the central system providing based on the selection, at least one of the check image data, ACH data, and the IRD replacement document, directly or indirectly to the clearing end point, as included in claims 101, 124, and 147.

4. Claims (102-123), (125-146), and (148-169), are allowed because they are dependent claims of the allowable independent claims 101, 124, and 147 above, in that order.

Conclusion

Claims 101-169 are allowed.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Nga B. Nguyen whose telephone number is (571) 272-6796. The examiner can normally be reached on Monday-Friday from 9:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-3600.

7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria VA, 22131-1450

Or faxed to:

(571) 273-8300 (for formal communication intended for entry),

or

(571) 273-6796 (for informal or draft communication, please label "PROPOSED" or "DRAFT").

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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NGA NGUYEN PRIMARY EXAMINER

January 15, 2008